

List of Activities

Anemone narcissiflora (Ranunculaceae)

How used

Medicinal

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Activity	Reference
Anthelmintic	
Chemicals (1)	
BETULINIC-ACID	
Antibacterial	
Chemicals (1)	
BETULINIC-ACID	
Anticancer	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Chemicals (1)	
BETULINIC-ACID	
Anticarcinomic	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Chemicals (1)	
BETULINIC-ACID	
Antiedemic	
Chemicals (1)	
BETULINIC-ACID	
AntiHIV	Kashiwada, Y., et. al. 1998. Anti-AIDS Agents. 30. Anti-HIV Activity of Oleanolic Acid, Pomolic Acid, and Structurally Related Triterpenoids. J. Nat. Prod., 61 (9): 1090-1095.
Chemicals (1)	
BETULINIC-ACID EC50=2.0 ug/ml	
Antiinflammatory	Recio, M., et al. 1994. Investigations on the Steroidal Anti-Inflammatory Activity of Triterpenoids from Diospyros leucomelas*. Planta Medica, 61: 9.
Chemicals (1)	
BETULINIC-ACID	
Antileukemic	
Chemicals (1)	
BETULINIC-ACID	
Antimalarial	
Chemicals (1)	
BETULINIC-ACID IC50=19-26 ug/ml	
Antimelanomic	New York Times, 3/28/95.
Chemicals (1)	
BETULINIC-ACID	

Antinociceptive

Chemicals (1)

BETULINIC-ACID

Antiplasmodial

Chemicals (1)

BETULINIC-ACID IC50=19-26 ug/ml

Antitumor

Jeffery B. Harborne and H. Baxter, eds. 1983. *Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants.* Taylor & Frost, London. 791 pp.

Chemicals (1)

BETULINIC-ACID

Antiviral

Chemicals (1)

BETULINIC-ACID 14.8 uM

Apoptotic

Chemicals (1)

BETULINIC-ACID

Cytotoxic

Chemicals (1)

BETULINIC-ACID 50-100 ppm

Phospholipase-A2-Inhibitor

Chemicals (1)

BETULINIC-ACID

Prostaglandin-Synthesis-Inhibitor

Huang, C., Tunon, H., Bohlin, L. 1995. Anti-Inflammatory Compounds Isolated from *Menyanthes trifoliata* L. *Yao Hsueh Hsueh Pao*, 30(8): 621-626.

Chemicals (1)

BETULINIC-ACID 200 ug/ml